



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTENTION:

BELLEAU et al.

Group Art Unit 1624

BOX: MISSING PARTS

Serial No.: 10/073,116

Examiner:

Unassigned

Filed: Feb 12, 2002

For: SUBSTITUTED-1,3-OXATHIOLANES AND SUBSTITUTED-1,3-DIOXOLANES WITH

ANTIVIRAL PROPERTIES

RESPONSE TO NOTICE TO FILE MISSING PARTS

Assistant Commissioner for Patents Washington, D. C. 20231

Sir:

In resp	onse to the Notice to File Missing Parts dated April 25, 2002:						
⊠	Applicant(s) include the late filing surcharge of \$130.00						
⊠	Applicant(s) include the filing fee of \$740.00.						
⊠ .	Applicant(s) include the extra claims fee of \$ 372.00 for 2 claims in excess of 37 \$18 per additional claim, for 4 independent claims in excess of 5 \$84 per additional claim.						
.	Applicant(s) include an executed assignment and Recordation Form Cover Sheet with the recordation fee of \$40.00 (Check No.).						
⊠	Attached is a copy of the Notice to File Missing Parts.						
	Applicant(s) request that the time for taking action in this case be extended pursuant to 37 CFR 1.136(a) for a period of one/two/three/four/five month(s) along with the fee of \$110.00/\$400.00/\$920.00/\$1440.00/\$1960.00.						
	Applicant(s) are entitled to small entity status.						
	Attached is a verified English translation of the language text filed on along with the fee of \$130.00.						
	Applicant(s) provide the title of the invention/inventor(s) name(s) and address(es) on the attached provisional application cover sheet along with the \$50/\$25 surcharge.						

L HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICES AS FIRST CLASS MAR, IM AN ENVELOPE ADDRESSED TO: ASSISTANT SIGNATURE PATENT:



United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED SYATION PAINTED ZABITEAD BURRIST PAGE Martington, D.C.

www.uspto.gov

Page 1 of 2

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/073,116

ARLINGTON, VA 22201

02/12/2002

Bernard Belleau

IAF-1/2 C12

CONFIRMATION NO. 2715

23599 MILLEN, WHITE, ZELANO & BRANIGAN, P.C. 2200 CLARENDON BLVD. **SUITE 1400**

FORMALITIES LETTER

OC000000007952387°

Date Mailed: 04/25/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

08/01/2002 HDENESS1 00000071 10073116

01 FC:101

02 FC:102

03 FC:103

04 FC:105

740.00 DP 336,00 DP FILED UNDER 37 CFR 1.53(b)

36.00 OP 130.00 OP

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- · The statutory basic filing fee is missing. Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

Items Required To Avoid Processing Delays:

The item(s) indicated below are also required and should be submitted with any reply to this notice to avoid further processing delays.

 Additional claim fees of \$1368 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$2238 for a Large Entity

- \$740 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$1368

PTO/SB/17 (11-00)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

SECT TRANSMITTAL	Complete If Known					
CV TEK IRANSMIIIAL	Application Number	10/073,116				
TRANSMITTAL or FY 2001	Filing Date	Feb 12, 2002				
AIL 3 0 2	First Named Inventor	BELLEAU et al				
nt fees are subject to annual revision.	Examiner Name	Unasssigned				
TENT & TRANSPORT TO TRANSPORT TRANSPORT TO TRANSPORT TO TRANSPORT TO TRANSPORT TO TRANSPORT TO T	Group / Art Unit	1624				
TOTAL AMOUNT OF PAYMENT (\$) 1352	Attorney Docket No.	IAF-1/2 C12				

METHOD OF PAYMENT (check one)				FEE CALCULATION (continued)								
The Commissioner is hereby authorized to charge					FEE CALCULATION (continued)							
1. In a commissioner is nereby authorized to charge indicated fees and credit any over payments to:					3. ADDITIONAL FEES Large			Small				
							I_	Entity	_	Entity		
Depo		1				ŀ	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Acco		13-3	402				105	130	205	65	Surcharge - late filing fee or oath	130
							127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit Account Millen, White, Zelano & Branigan, P.C.							139	130	139	130	Non-English specification	
Name			,		J		147	2,520	147	2,520	For filing a request for reexamination	
☑ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17								920*	112	920*	Requesting publication of SIR prior to Examiner action	
	Applicant See 37 C	FR 1.27		ty status.			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2.	Payme	nt Enclo	sed:				115	110	215	55	Extension for reply within first month	110
! п	Check	П с	edit card	☐ Money	√ □ Othe	ar.	116	400	216	200	Extension for reply within second	9
l "	CHECK	_ C	cun caru	Order			1				month	
			FEE C	ALCULATION	•		117	920	217	460	Extension for reply within third month	
1. E	BASIC FI	ING FE				•	118	1,440	218	720	Extension for reply within fourth month	
Large	Entity	Small	Entity				128	1,960	228	980	Extension for reply within fifth month	
Fee		Fee	Fee	Fee Description		ee Paid	119	320	219	160	Notice of Appeal	
Code	,	Code	(\$) 370	I thillity filling foo		40 Faid	120	320	220	160	Filing a brief in support of an appeal	
101		201 206	165	Utility filing fee	<u> </u>	40	121	280	221	140	Request for oral hearing	
106 107		206 207	255	Design filing fee Plant filing fee	•		138	1,510	138	1,510	Petition to institute a public use proceeding	
108	740	208	370	Reissue filing for	96		140	110	240	55	Petition to revive - unavoidable	
114	160	214	80	Provisional filling	ng fee		141	1,280	241	640	Petition to revive – unintentional	
						7.740	142	1,280	242	640	Utility issue fee (or reissue)	
SUBTOTAL (1) (\$) 740					143	460	243	230	Design issue fee			
2. EXTR	RA CLAIF	A FEES					144	620	244	310	Plant issue fee	
					Fee from	Fee	122	130	122	130	Petitions to the Commissioner	
Total Clain	ns 39	3	7** =	Claims 2 X	below 18 =	Paid 36	123	130	123	130	Petitions related to provisional applications	
Independen Claims	nt 9	-5	5** =	4 X	84 =	336	126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent	<u> </u>			x	-	0	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large Fee	Entity Fee	Fee	Entit Fee	•	ation		146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code 103	(\$) 18	Code 203	(\$) 9	Claims in ex			149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
102	84	202	42	Independen	claims in exce	ess of 3	1					\vdash
104	280	204	140	Multiple dep	endent claim, i	f not paid	179	740	279	370	Request for Continued Examination (RCE)	
109	84	209	42	** Reissue in original pate	ndependent cla ent	ims over	169	900	169	900	Request for expedited examination of a design application	
110	18	210	9		aims in excess	s of 20 and						
			s	SUBTOTAL (2)	(\$) 1112		Other fee (specify)					
	**or number previously paid, if greater; For Reissues, see above				*Reduc	ced by Ba	isic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 240			
""or num	iber previo	usiy paid	i, ir greate	IT, FOR KEISSUES,	see adove		_					

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	John A. Sopp	Registration No. Attorney/Agent)	33,103	Telephone	202.812.7315			
Signature	flil	(33,103)		Date	July 25, 2002			

WARNING: Information of this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Office, U.S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Confidence of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Office, U.S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Confidence of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Office, U.S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Confidence of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Office, U.S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Confidence of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Office, U.S. Patent and Trademark Office, Washington, DC 20231.

WASHINGTON D.C. 20231 ON: The Information Office of the Information Office, U.S. Patent and Trademark Office, Washington, DC 20231.

WASHINGTON D.C. 20231 ON:
NAME: CALLY STRATES